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NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

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Date of mailing (<i>day/month/year</i>) 20 July 2006 (20.07.2006)	
Applicant's or agent's file reference 5659schri	IMPORTANT NOTIFICATION
International application No. PCT/EP2004/010041	International filing date (day/month/year) 09 September 2004 (09.09.2004)
Applicant OTT-JAKO	3 GMBH & CO. SPANNTECHNIK KG et al

1.	Transmittal	of the	translation	to	the applicant.
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V	The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).
	The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter Π).

Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

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The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Agnes Wittmann-Regis

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PATENT COOPERATION TREATY

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INTERN	PCT ATIONAL PRELIMINARY REPORT (Chapter 1 of the Patent Cooperation (PCT Rule 44bis)	
Applicant's or agent's file reference 5659schri	FOR FURTHER ACTION	See item 4 below
International application No. PCT/EP2004/010041	International filing date (day/month/year) 09 September 2004 (09.09.2004)	Priority date (day/month/year) 17 September 2003 (17.09.2003)
International Patent Classification (8th See relevant Information in Form F	n edition unless older edition indicated) PCT/ISA/237	
Applicant OTT-JAKOB GMBH & CO. SPANN	NTECHNIK KG	

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).				
2.	This REPORT consists of a total	al of 6 sheets, including this cover sheet.			
	In the attached sheets, any refer to the international preliminary	rence to the written opinion of the International Searching Authority should be read as a reference report on patentability (Chapter I) instead.			
3.	This report contains indications	relating to the following items:			
	Box No. I	Basis of the report			
	Box No. II	Priority			
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability			
	Box No. IV	Lack of unity of invention			
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
	Box No. VI	Certain documents cited			
	Box No. VII	Certain defects in the international application			
	Box No. VIII	Certain observations on the international application			
4.	The International Bureau will conot, except where the applicant date (Rule 44bis .2).	ommunicate this report to designated Offices in accordance with Rules 44 <i>his</i> .3(c) and 93 <i>his</i> .1 but makes an express request under Article 23(2), before the expiration of 30 months from the priority			

Date of issuance of this report 10 July 2006 (10.07.2006)
Authorized officer Agnes Wittmann-Regis
e-mail: pt06@wipo.int

PATENT COOPERATION TREATY

Translation From the INTERNATIONAL SEARCHING AUTHORITY lτo: WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing See Form PCT/ISA/210 (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION 5659schri See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/EP2004/010041 09.09.2004 17.09.2003 International Patent Classification (IPC) or both national classification and IPC B23B31/26 Applicant OTT-JAKOB GMBH & CO. SPANNTECHNIK KG This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220, Name and mailing address of the ISA/EP Authorized officer Facsimile No. Telephone No.

International application No.
PCT/EP2004/010041

Во	x No. 1	Basis of this opinion
1.	With filed.	regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	-	, which is the language of a translation furnished for the purposes of international search (under
_		Rule 12.3 and 23.1(b)).
2.	With inver	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ition, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
	ĺ	in computer readable form
	c.	time of filing/furnishing
	[contained in the international application as filed.
	[filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3. 4.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed as appropriate, were furnished. onal comments:

International application No.
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Box No. II	Priority
1. Th	e following document has not yet been furnished:
	copy of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(a)).
	translation of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(b)).
Cor the	assumption that the relevant date in the claimed priority date.
— (R)	is opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalidables 43bis. I and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the evant date.
3. Addition	al observations, if necessary;
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x No. V			, inventive step or industrial applicability:
Statem			
Nov	velty (N)		YES NO
Inve	entive step (IS)		
		Claims	NO NO
Indu	nstrial applicability (IA)	Claims 1-12	YES
		Claims	NO NO
Citation	ns and explanations:		
1.	Reference	s made to the following	g document:
	D1: US-B-6	481 940 (HANINGER RUDOI	LF ET AL) 19 November
	2002		
2.	Document D	, which is considered t	to be the closest prior
		ses (cf. figures) a cla	amping device, from
	which the	ubject matter of claim	1 differs in that
	the c	amping sleeve is axiali	ly displaceable relative
	to the	drawbar.	
2.1	The problem	addressed by the prese	ent invention can
	therefore k	e considered that of	
	being	able to produce a clamp	ping device which, even
	withou	an additional clampin	ng sleeve, permits
	reliab	le mounting of the holl	ow-shank tool in the
	machir	e spindle with the draw	bar already released.
2.2	The solution	proposed for this pro	oblem in claim 1 of the
			olves an inventive step
	Investigation Industrial 1.	Novelty (N) Inventive step (IS) Industrial applicability (IA) Citations and explanations: 1. Reference i D1: US-B-6 2002 2. Document D1 art, disclo which the st the c1 to the 2.1 The problem therefore be being a without reliabil machine 2.2 The solution	Novelty(N) Claims Inventive step(IS) Claims Industrial applicability (IA) Claims Industrial applicability (IA) Claims Citations and explanations: 1. Reference is made to the following and applicability (IA) D1: US-B-6 481 940 (HANINGER RUDOR 2002 2. Document D1, which is considered that art, discloses (cf. figures) a claim which the subject matter of claim the clamping sleeve is axial to the drawbar. 2.1 The problem addressed by the present therefore be considered that of the diagraphic produce a clamp without an additional clamping reliable mounting of the holl machine spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for this produce a clamp and a spindle with the draw 2.2 The solution proposed for the spindle with the draw 2.2 The solution proposed for the spindle with the draw 2.2 The solution proposed for the spindle with the draw 2.2

(PCT Article 33(3)):

International application No.
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Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability: Box No. V citations and explanations supporting such statement 2.3 The problem addressed is neither known from nor suggested by the available prior art. 2.4 The combination of features contained in claim 1 is therefore novel (PCT Article 33(2)) and involves an inventive step (PCT Article 33(3)). Claims 2-12 are dependent upon claim 1 and thus likewise meet the PCT requirements for novelty and inventive step. G Fiorani